

FIG. 1

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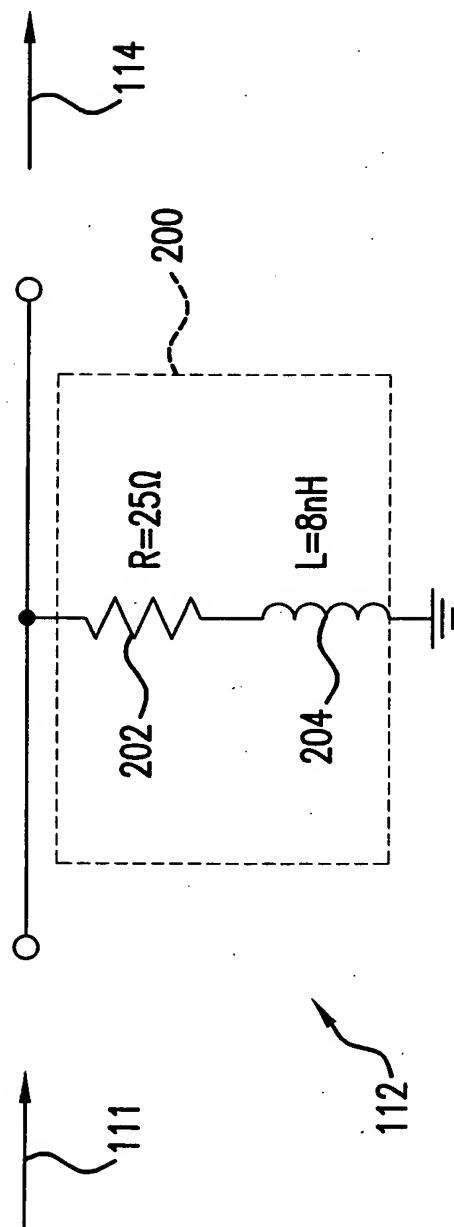


FIG. 2

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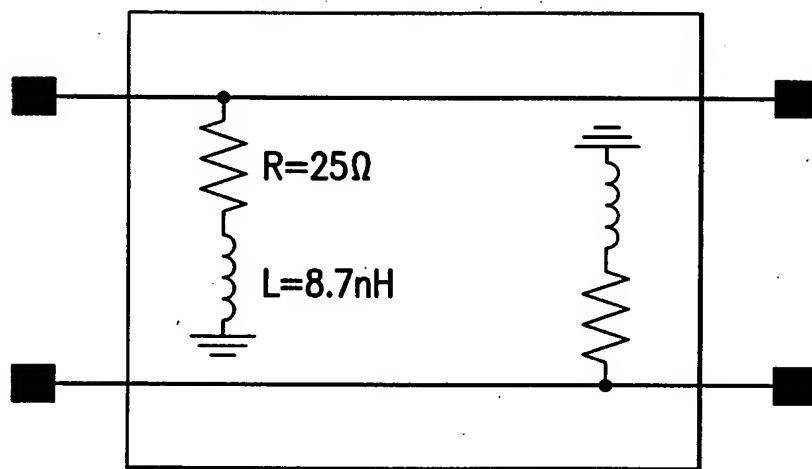


FIG.3A

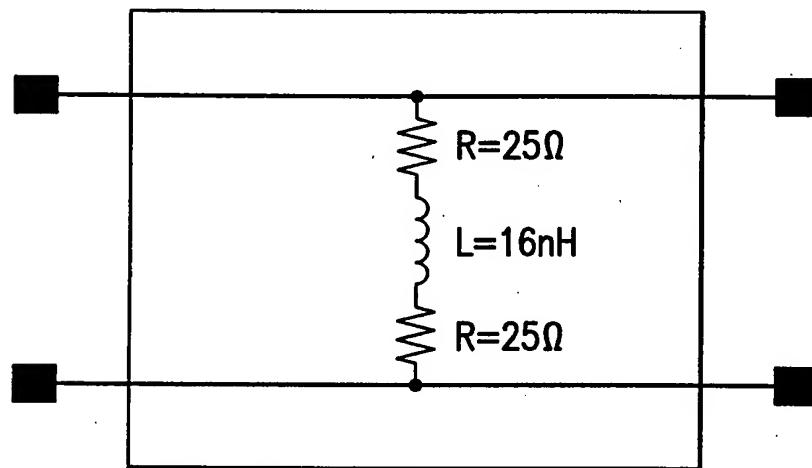


FIG.3B

FIG. 3E

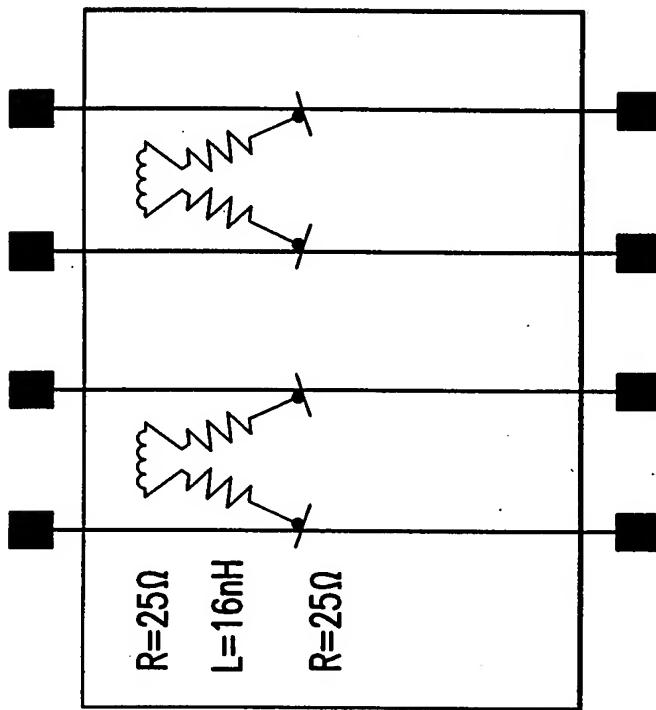


FIG. 3F

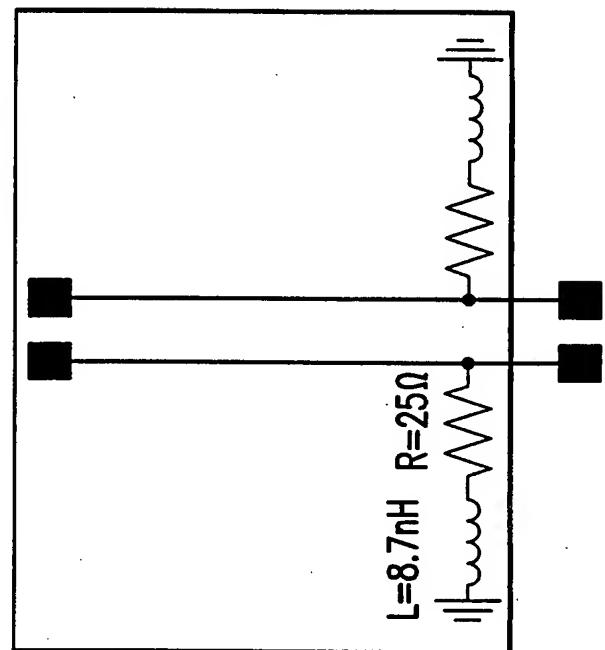


FIG. 3C

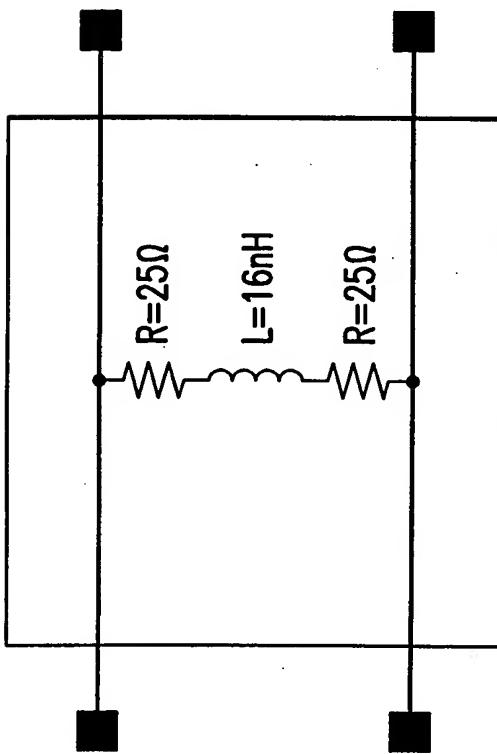
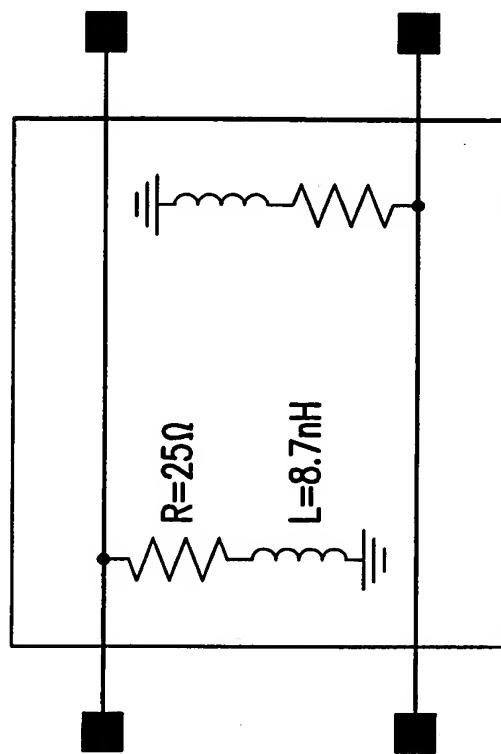


FIG. 3D



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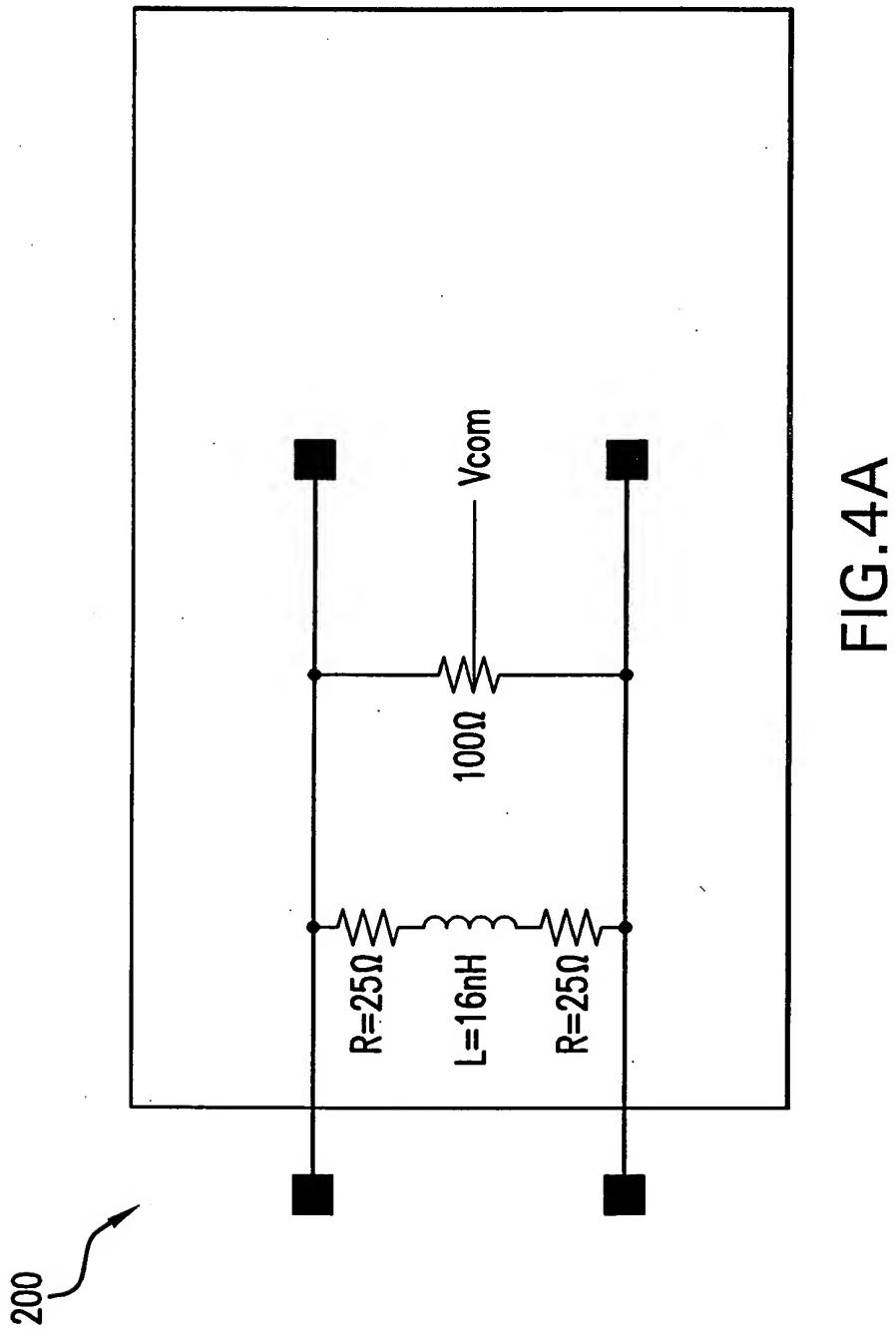


FIG.4A

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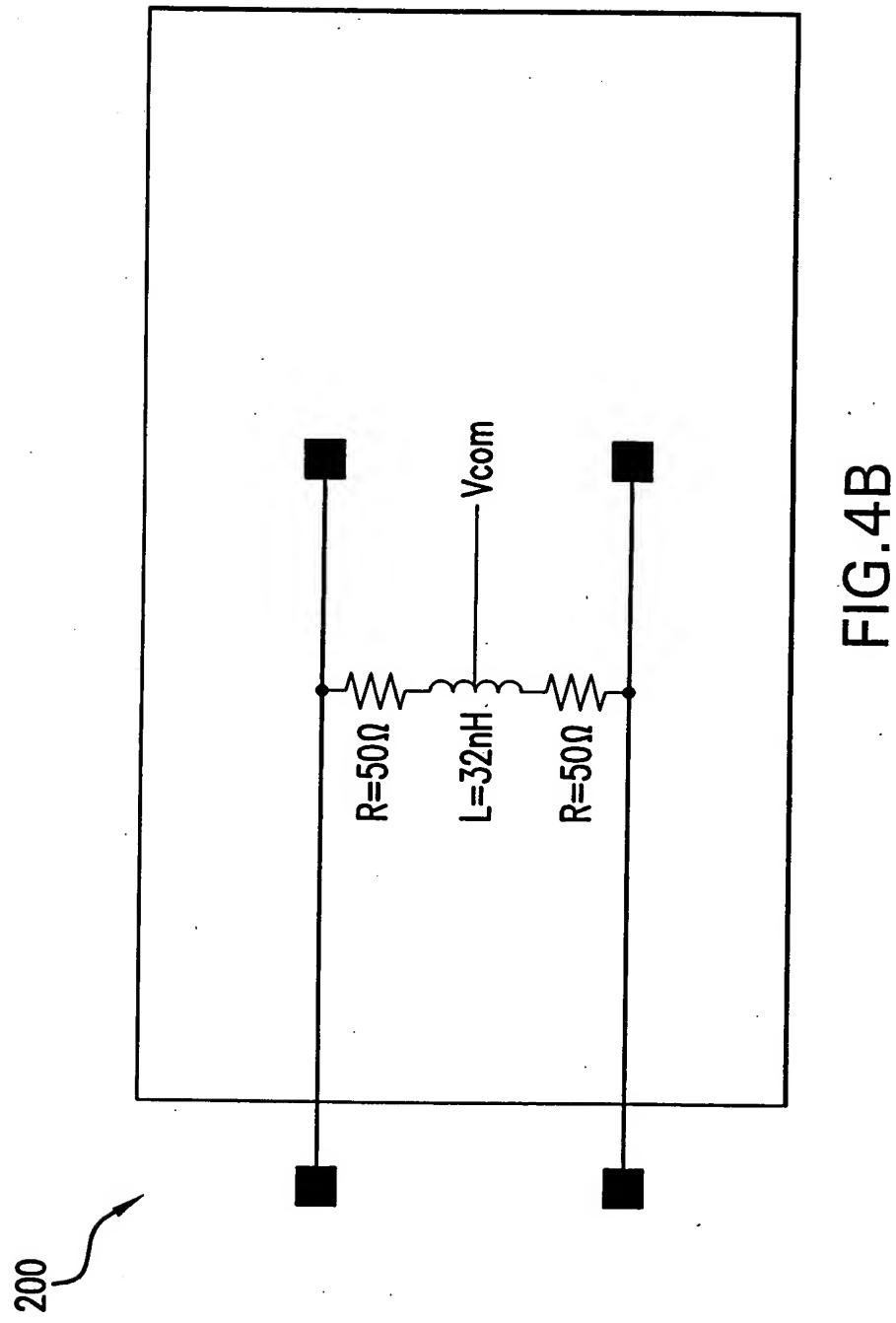


FIG. 4B

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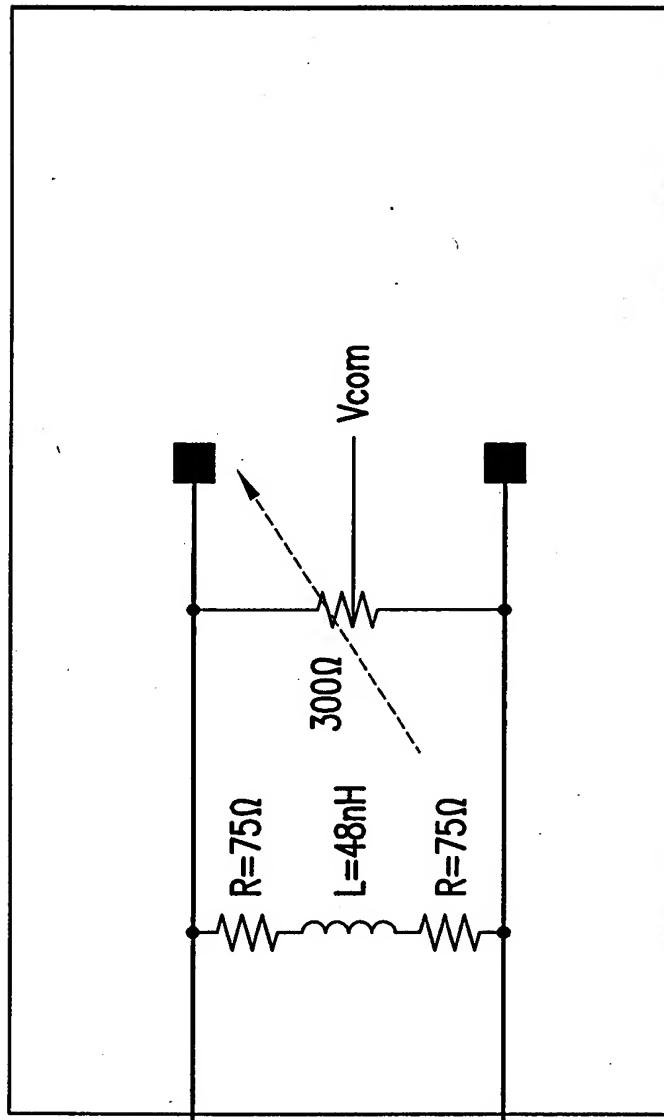
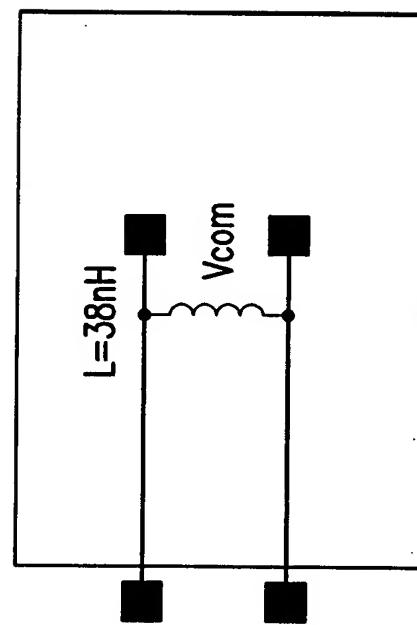
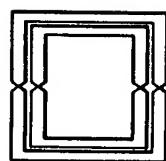


FIG.4C

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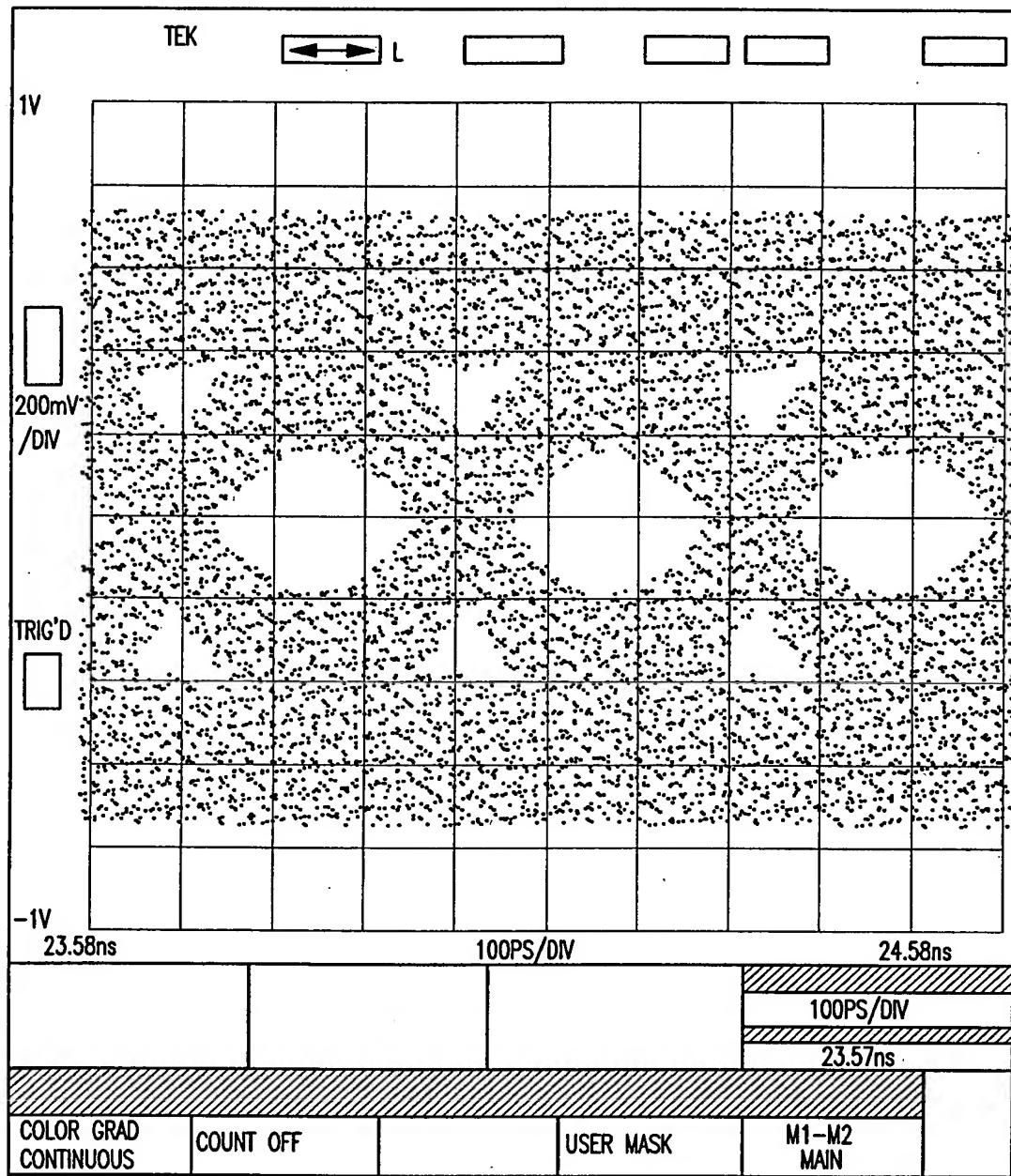
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200

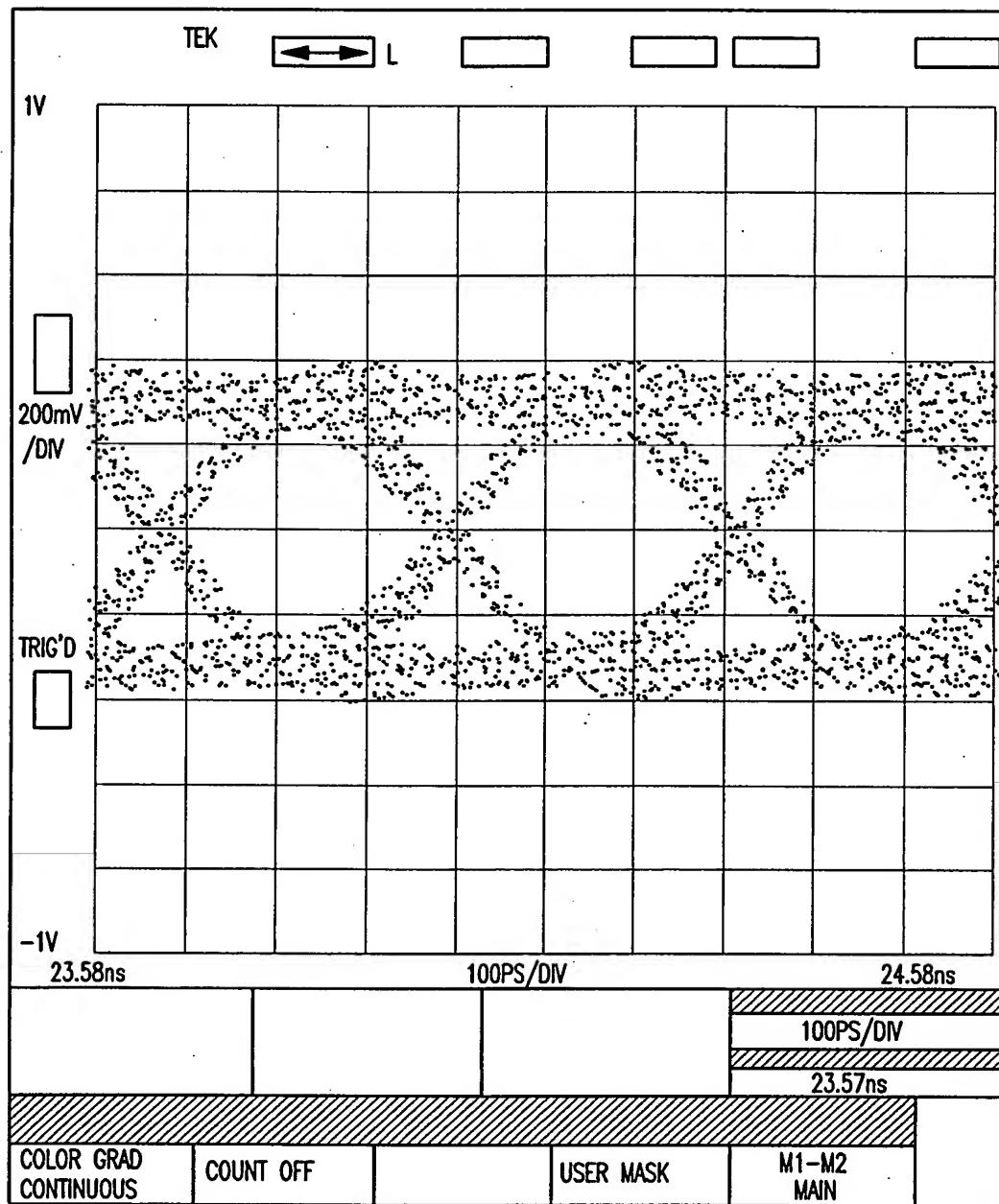
FIG. 5

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NO PRE-EMPHASIS  
FIG.6

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PRE-EMPHASIS ON

FIG. 6-1

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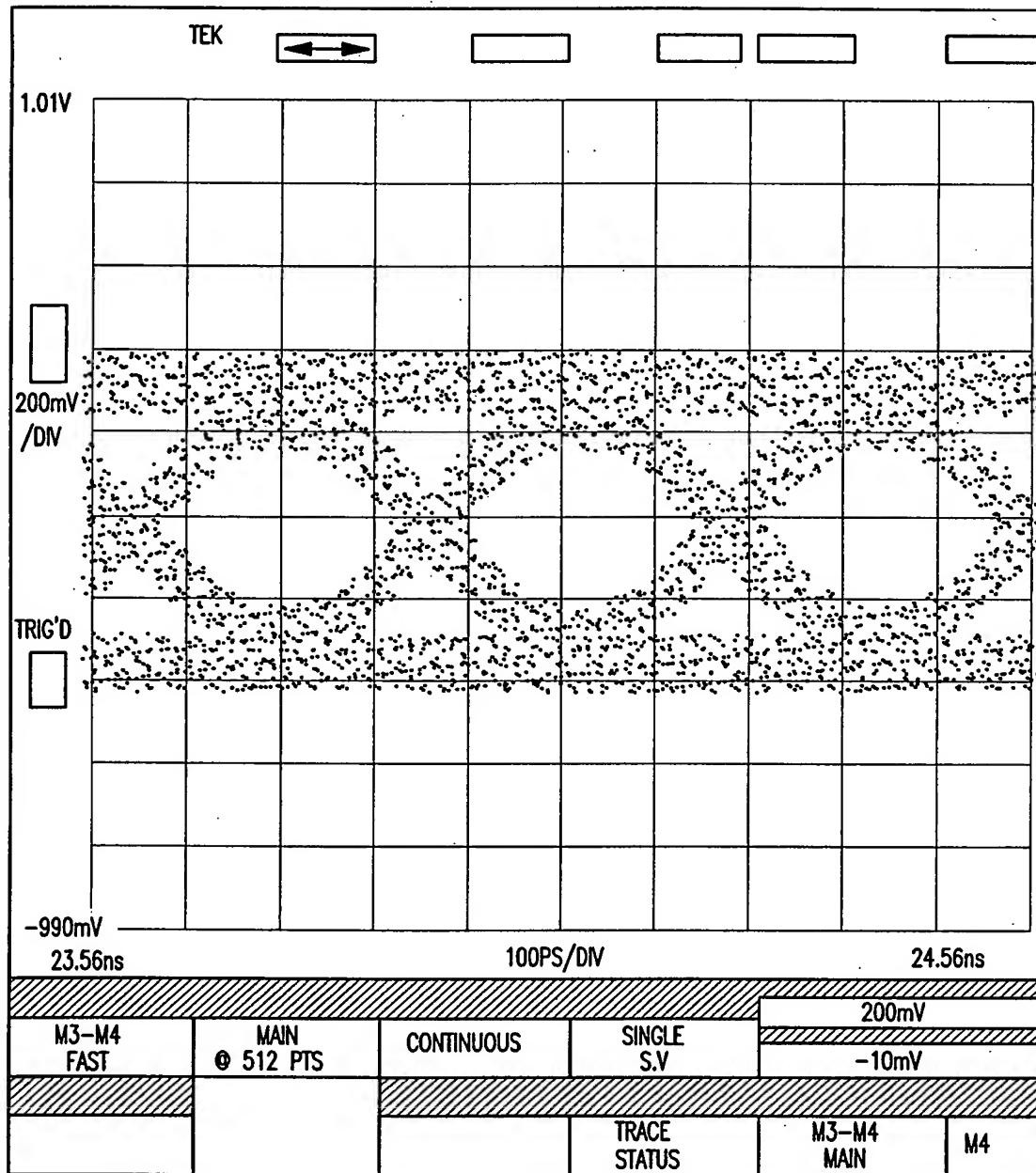


FIG.6-2

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RANDOM EYE DIAGRAM @ 3.125 Gb/s "TYPICAL FR-4 BACKPLANE MODEL"

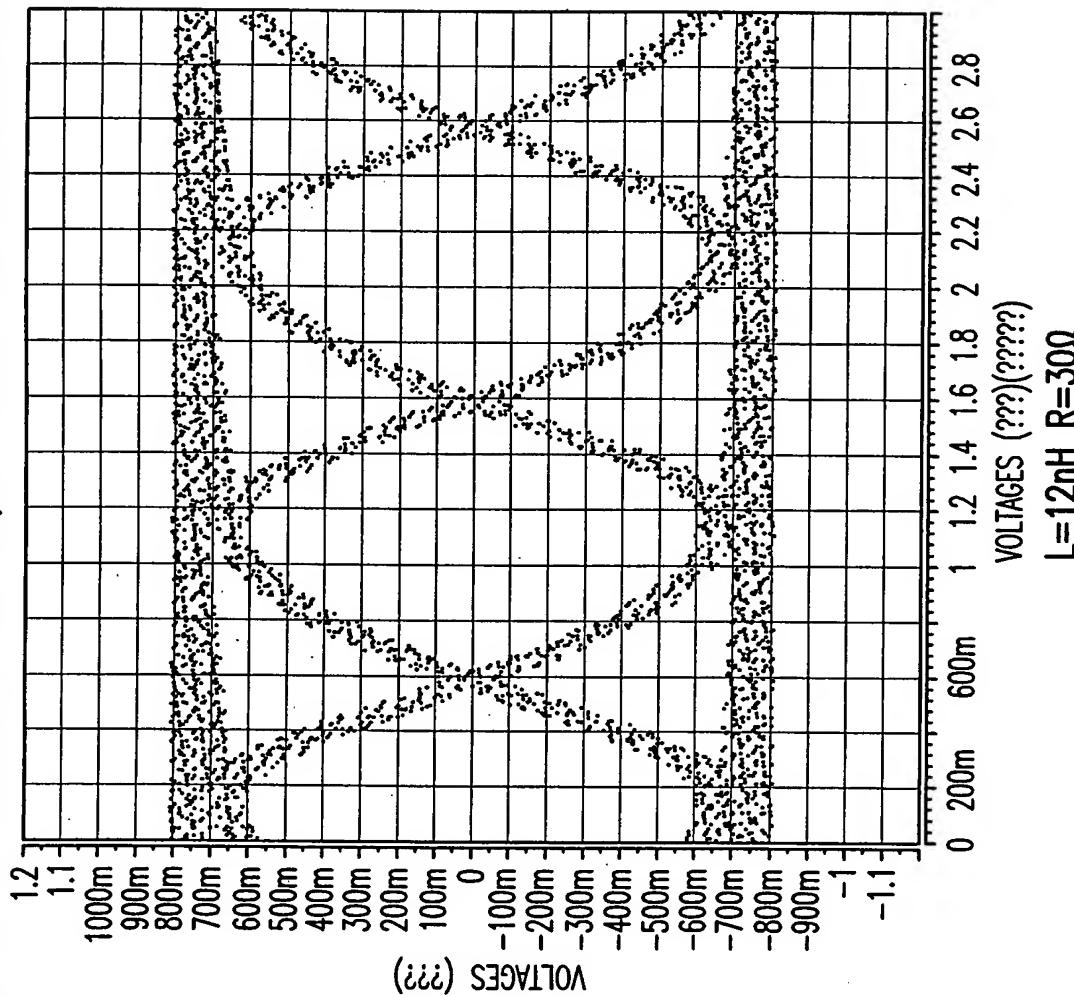


FIG. 7

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RANDOM EYE DIAGRAM @ 3.125 Gb/s "TYPICAL FR-4 BACKPLANE MODEL"

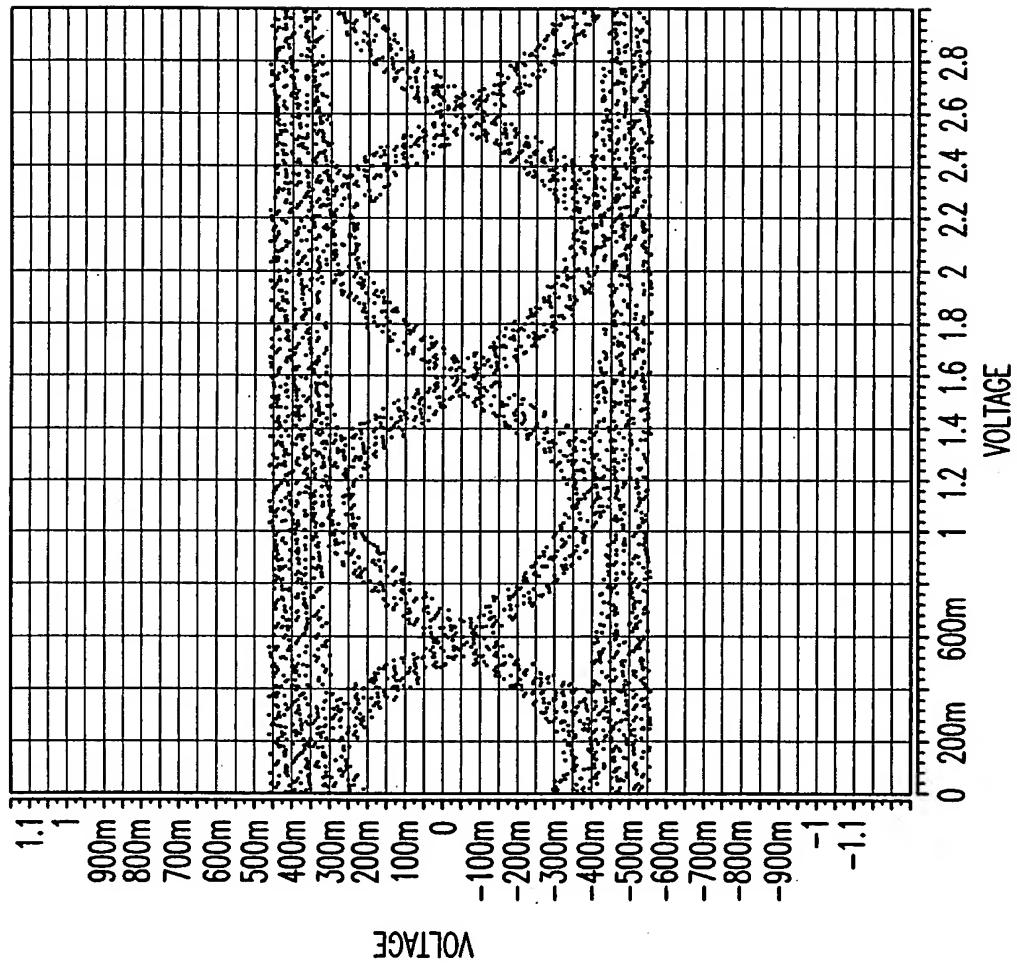


FIG. 7-1

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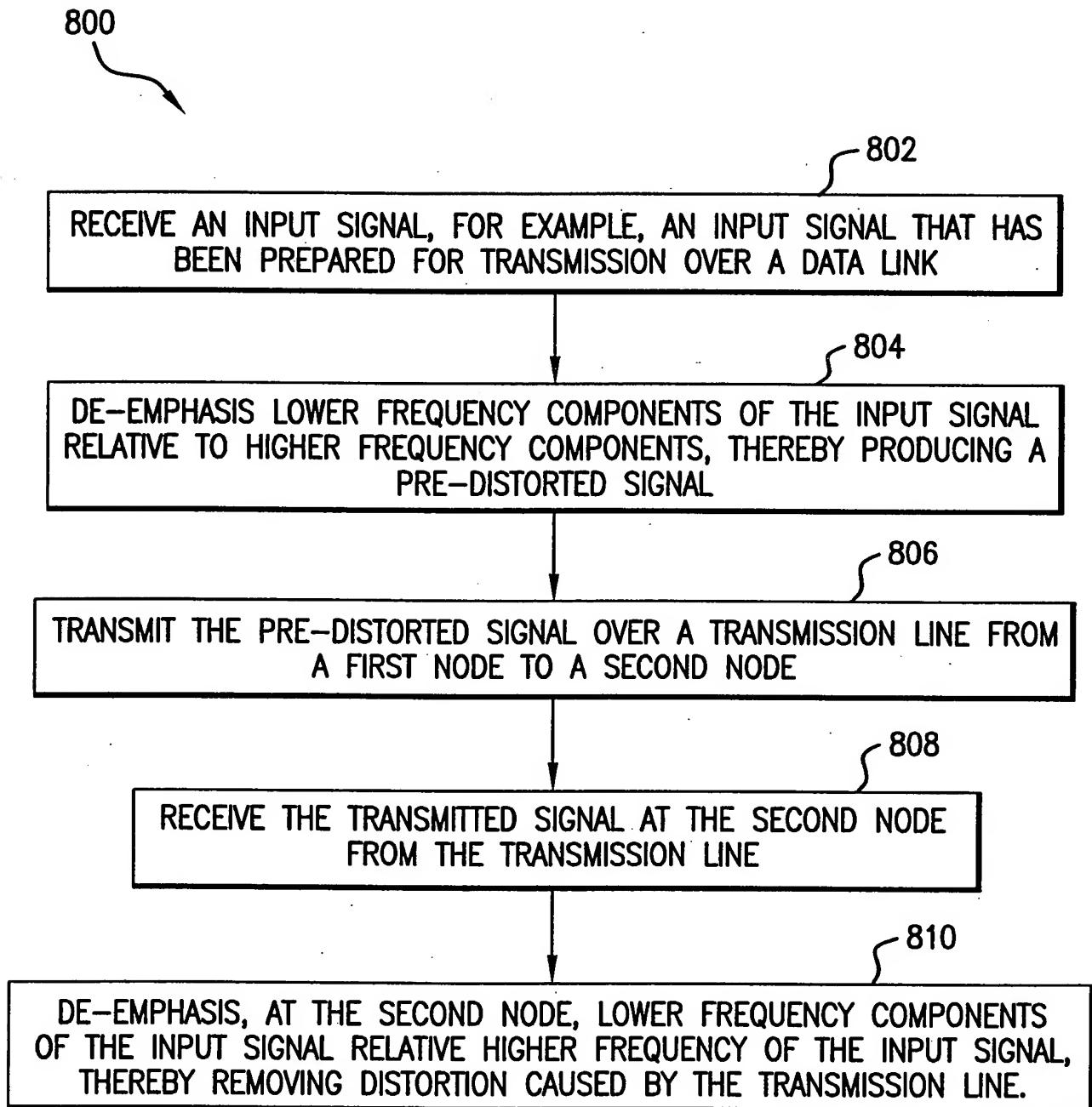


FIG.8

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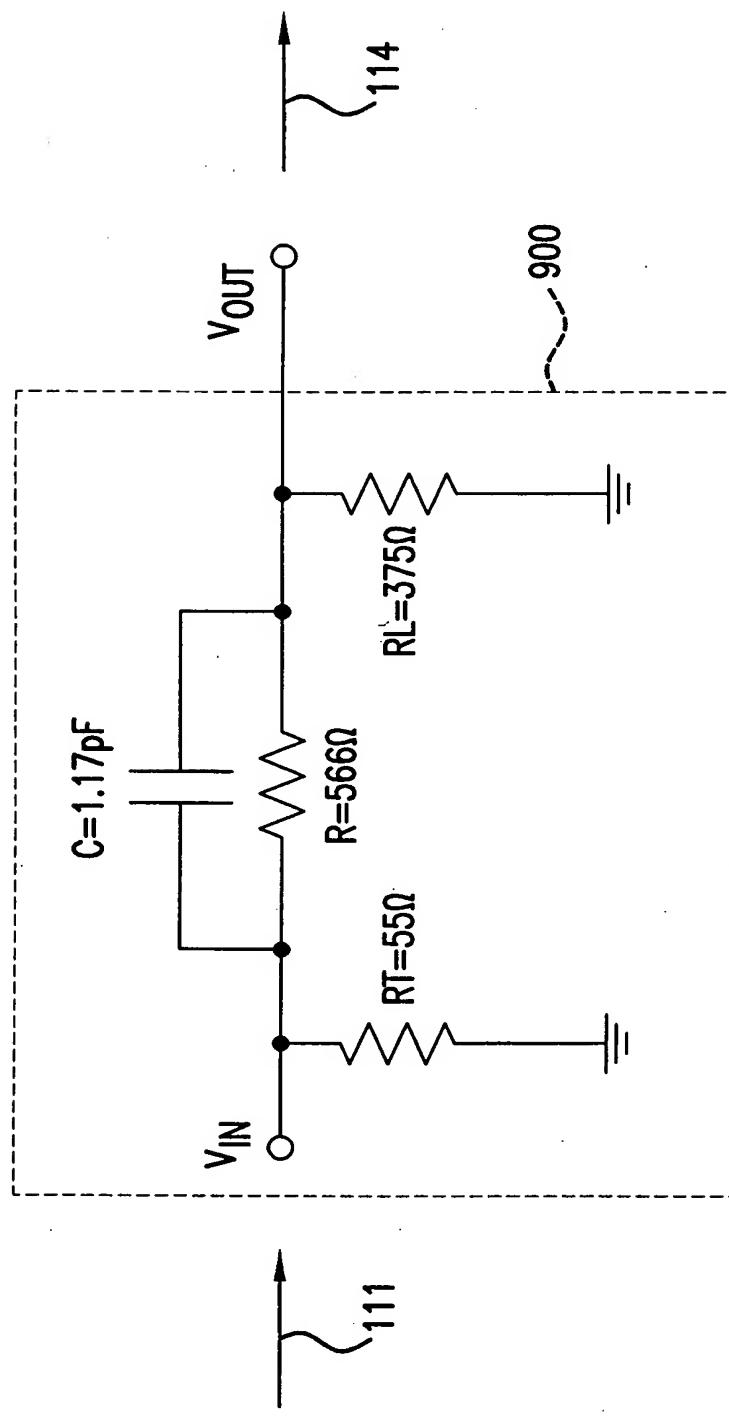


FIG.9